

PATENT APPLICATION

Sheet 1 of 3

FORM PTO-1449

LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION DISCLOSURE
STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.

200400517-1

APPLICATION NO.

CONFIRMATION NO.

APPLICANT

David C. Collins et al.

FILING DATE

Herewith

GROUP

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
GS	1A	4,373,784	Feb. 1983	Nonomura et al.	
GS	1B	4,662,746	May 5, 1987	Hornbeck	
GS	1C	4,811,003	Mar. 1989	Strathman et al.	
GS	1D	4,956,619	Sep. 11, 1990	Hornbeck	
GS	1E	5,061,049	Oct. 29, 1991	Hornbeck	
GS	1F	5,083,857	Jan. 28, 1992	Hornbeck	
GS	1G	5,146,356	Sep. 1992	Carlson	
GS	1H	5,317,409	May 1994	Macoco	
GS	1I	5,490,009	Feb. 6, 1996	Venkateswar et al.	
GS	1J	5,557,353	Sep. 1996	Stahl	
GS	1K	5,689,283	Nov. 18, 1997	Shirochi	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
GS	1L	EP 1001306A2	May 17, 2000	Olympus Optical Co.,		X
	1M					
	1N					
	1O					
	1P					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

GS	1Q	L.M. Chen and S. Hasagawa, "Visual Resolution Limits for Color Matrix Displays", "One Panel Projectors" Displays, Technologies, and Applications, Vol. 13, pp. 221-226, 1992.
GS	1R	A. Yasuda et al., "FLC Wobbling for High-Resolution Projectors", Journal of the SID 5/3 1997, pp. 299-305.
GS	1S	T. Tokita et al., "P-108: FLC Resolution-Enhancing Device for Projection Displays", SID 02 Digest 2002, pp. 638-641.

EXAMINER

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DATE CONSIDERED

01/19/2007

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EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
GS	2A	5,912,773	Jun. 1999	Barnett et al.	
GS	2B	5,920,385	Jul. 1999	Eriksson	
GS	2C	5,953,148	Sep. 1999	Moseley et al.	
GS	2D	5,978,518	Nov. 2, 1999	Ollyde et al.	
GS	2E	6,025,951	Feb. 15, 2000	Swart et al.	
GS	2F	6,087,143	May 2000	Tomita	
GS	2G	6,104,375	Aug. 15, 2000	Lam	
GS	2H	6,118,584	Sep. 2000	Van Berkel et al.	
GS	2I	6,141,039	Oct. 31, 2000	Poetsch	
GS	2J	6,184,989	Feb. 6, 2001	Fergusson	
GS	2K	6,219,017	Apr. 17, 2001	Shimada et al.	

FOREIGN PATENT DOCUMENTS

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	2L					
	2M					
	2N					
	2O					
	2P					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

GS	2Q	D.H. Kelly, "Motion and Vision - II. Stabilized Spatio-Temporal Threshold Surface," Journal of the Optical Society of America, Vol. 69, No. 10, October 1979.
GS	2R	Candice H. Brown Elliot et al., "Color Subpixel Rendering Projectors and Flat Panel Displays"; SMPTE Advanced Motion Imaging Conference; February 27-March 1, 2003; pgs. 1-4.
GS	2S	Diane C. Chen, "Display Resolution Enhancement with Optical Scanners" Applied Optics, Vol. 40, No. 6, February 10, 2001, pp. 638-643.

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CONFIRMATION NO.

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REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
GS	3A	6,239,783	May 29, 2001	Hill et al.	
GS	3B	6,243,055	Jun. 5, 2001	Ferguson	
GS	3C	6,313,888	Nov. 6, 2001	Tabata	
GS	3D	6,384,816	May, 6, 2002	Tabata	
GS	3E	6,393,145	May 21, 2002	Betrisay et al.	
GS	3F	6,522,358	Feb. 2003	Watanabe	
GS	3G	2003/0020809	Jan. 30, 2003	Gibbon et al.	
GS	3H	2003/0078325	Apr. 2003	Thrasher	
GS	3I	2003/0090597	May 15, 2003	Katch et al.	
	3J				
	3K				

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	3L					
	3M					
	3N					
	3O					
	3P					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	3Q	
	3R	
	3S	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

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PTO'S B.O.S.A. (02-03)

Approved for use through 07/31/2008. OMB 0551-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Complete if Known

Application Number	10/821.135
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Filing Date	April 8, 2004
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First Named Inventor	David Collins et al.
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Art Unit	Unknown
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Examiner Name	Unknown
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Attorney Docket Number	200400517-1
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Examiner Signature	/Grant Sitta/	Date Considered	01/19/2007
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Sheet 1

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Application Number	10/821135
Filing Date	Apr 08, 2004
First Named Inventor	Collins et al
Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	200400517-

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS					
Examiner Initiate*	Cite No.	Foreign Patent Document Country Code* Number* Kind Code* (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
GS		EP 1 388 838 A2	02-11-2004	Allen et al	
GS		WO 2005/013256	02-10-2005	Damera-Venkata	
GS		WO 00/60532	10-12-2000	Chang et al	

Examiner Signature	/Grant Sitta/	Date Considered	01/19/2007
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